

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102519\
 Data File : PR042578.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Oct 2019 02:23
 Operator : SM\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 09:07:33 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 17 06:40:58 2019
 Response via : Initial Calibration
 Integrator: ChemStation

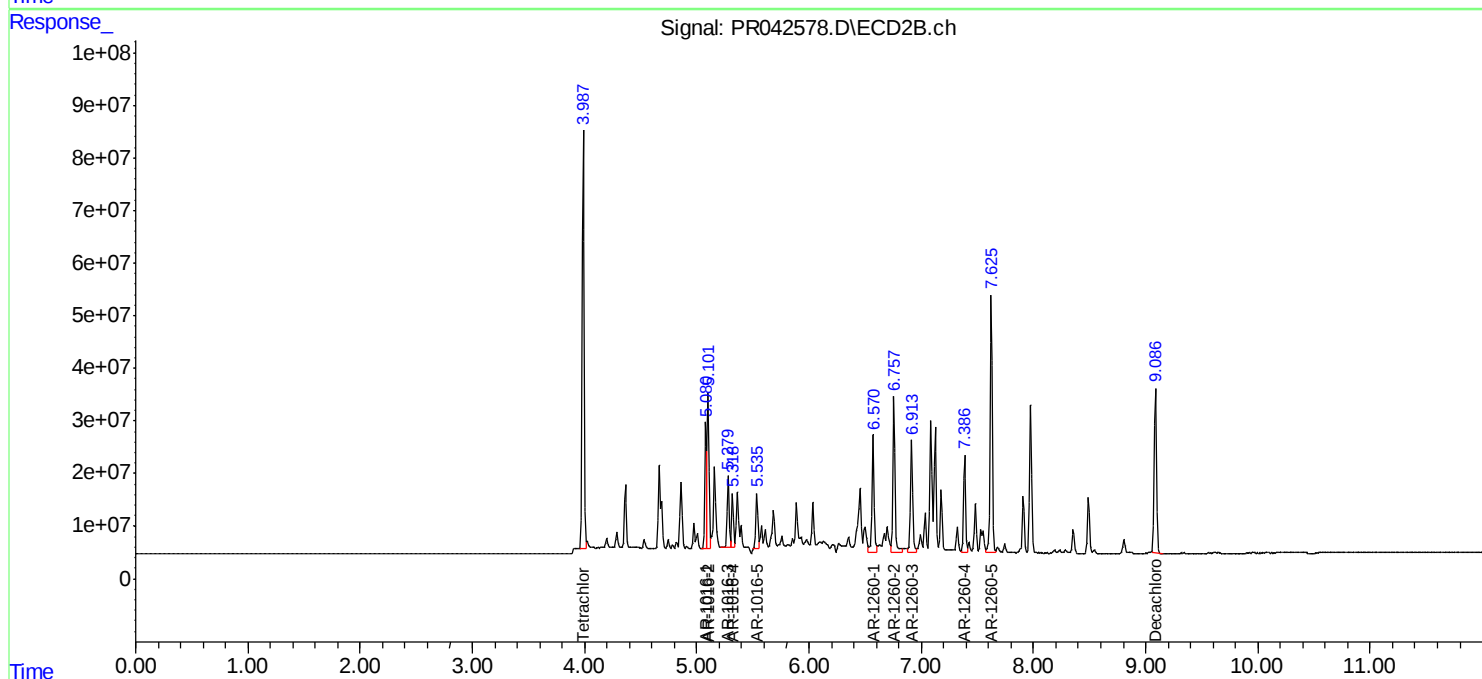
Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

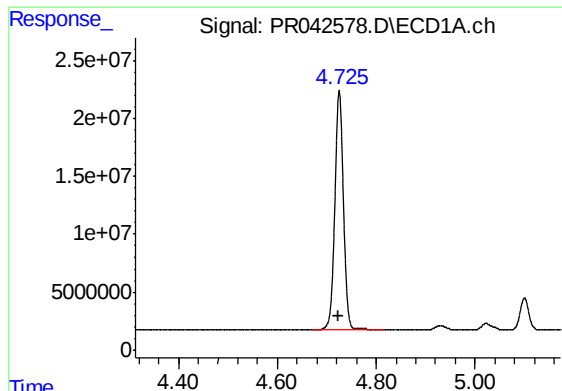
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.725	3.987	247.7E6	908.1E6	52.007	53.337
2)	SA Decachlor...	10.641	9.087	157.0E6	446.9E6	44.917	44.022
Target Compounds							
3)	L1 AR-1016-1	5.902	5.081	71393418	250.2E6	456.751	469.058
4)	L1 AR-1016-2	5.925	5.101	103.2E6	340.7E6	463.835	463.602
5)	L1 AR-1016-3	5.988	5.280	61023767	163.9E6	461.936	504.871
6)	L1 AR-1016-4	6.088	5.318	51708676	120.4E6	477.779	460.850
7)	L1 AR-1016-5	6.381	5.535	46889406	144.3E6	433.468	487.029
31)	L7 AR-1260-1	7.507	6.571	83407328	292.1E6	400.978	505.086 #
32)	L7 AR-1260-2	7.762	6.757	103.3E6	379.8E6	420.880	481.150
33)	L7 AR-1260-3	8.123	6.914	74842602	302.3E6	401.116	444.442
34)	L7 AR-1260-4	8.362	7.386	87576674	220.2E6	415.732	401.852
35)	L7 AR-1260-5	8.700	7.625	175.0E6	623.4E6	416.458	423.103

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

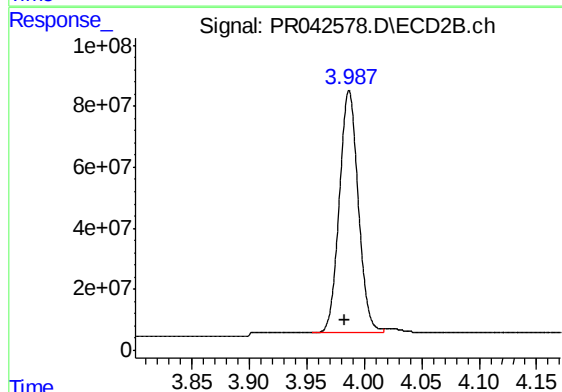




#1 Tetrachloro-m-xylene

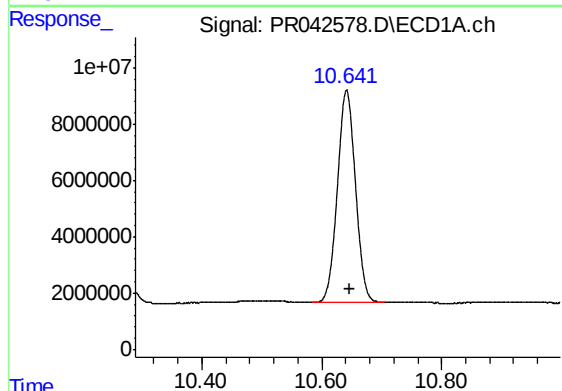
R.T.: 4.725 min
Delta R.T.: 0.002 min
Response: 247675047
Conc: 52.01 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



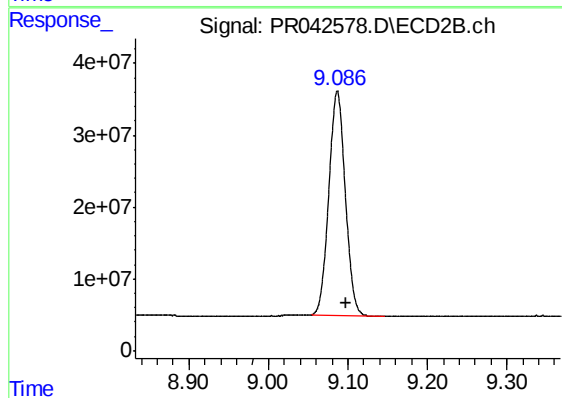
#1 Tetrachloro-m-xylene

R.T.: 3.987 min
Delta R.T.: 0.003 min
Response: 908105100
Conc: 53.34 ng/ml



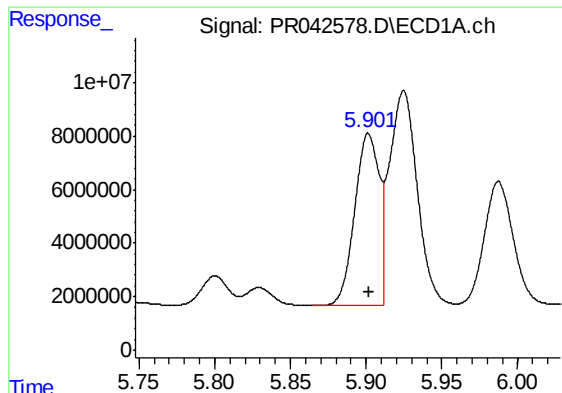
#2 Decachlorobiphenyl

R.T.: 10.641 min
Delta R.T.: -0.007 min
Response: 157045006
Conc: 44.92 ng/ml



#2 Decachlorobiphenyl

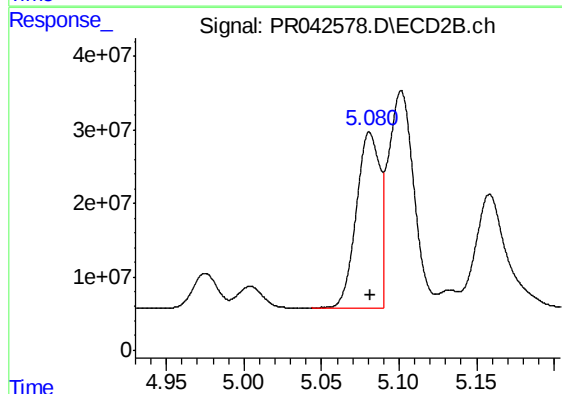
R.T.: 9.087 min
Delta R.T.: -0.011 min
Response: 446865962
Conc: 44.02 ng/ml



#3 AR-1016-1

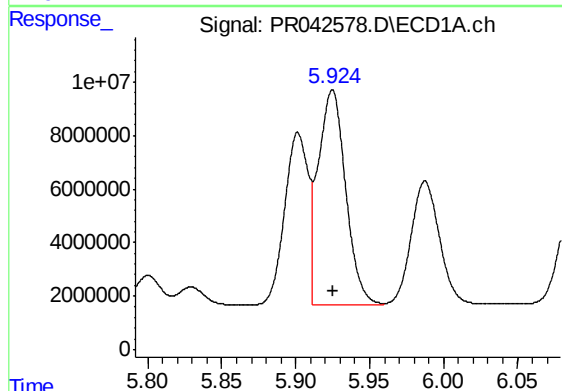
R.T.: 5.902 min
Delta R.T.: 0.000 min
Response: 71393418
Conc: 456.75 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



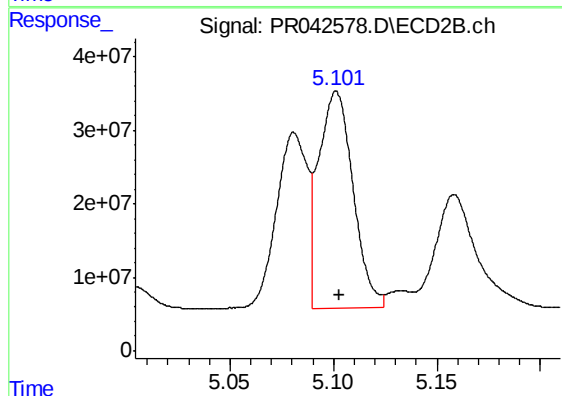
#3 AR-1016-1

R.T.: 5.081 min
Delta R.T.: 0.000 min
Response: 250155283
Conc: 469.06 ng/ml



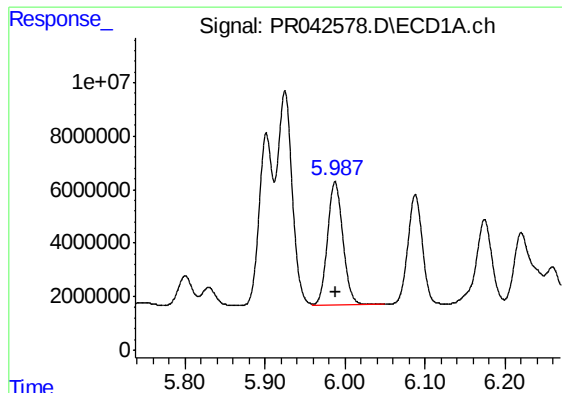
#4 AR-1016-2

R.T.: 5.925 min
Delta R.T.: 0.000 min
Response: 103241602
Conc: 463.83 ng/ml



#4 AR-1016-2

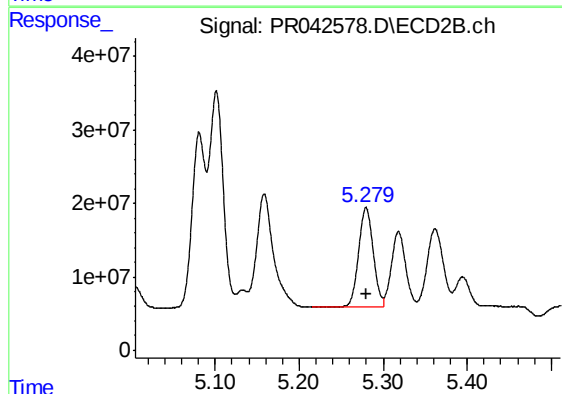
R.T.: 5.101 min
Delta R.T.: -0.001 min
Response: 340736650
Conc: 463.60 ng/ml



#5 AR-1016-3

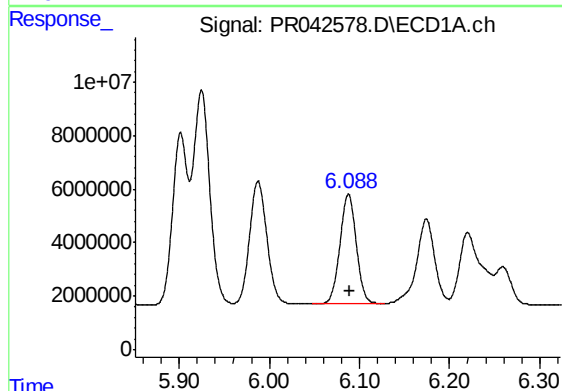
R.T.: 5.988 min
Delta R.T.: 0.000 min
Response: 61023767
Conc: 461.94 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



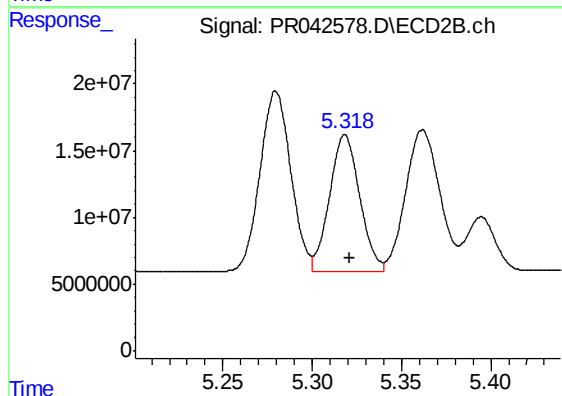
#5 AR-1016-3

R.T.: 5.280 min
Delta R.T.: -0.001 min
Response: 163880758
Conc: 504.87 ng/ml



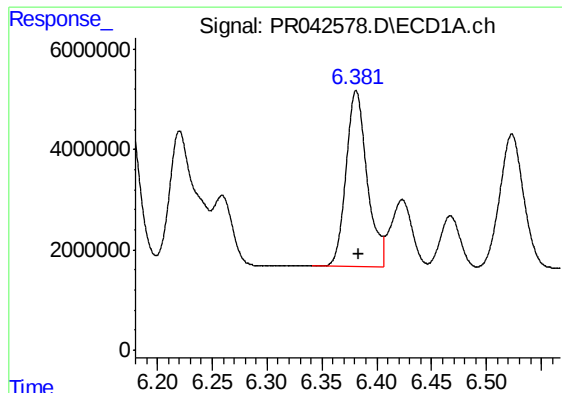
#6 AR-1016-4

R.T.: 6.088 min
Delta R.T.: 0.000 min
Response: 51708676
Conc: 477.78 ng/ml



#6 AR-1016-4

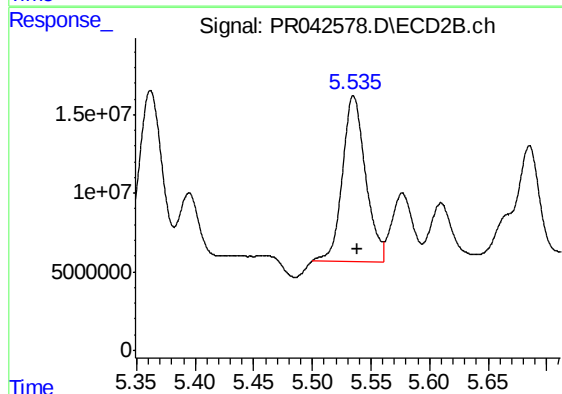
R.T.: 5.318 min
Delta R.T.: -0.003 min
Response: 120360183
Conc: 460.85 ng/ml



#7 AR-1016-5

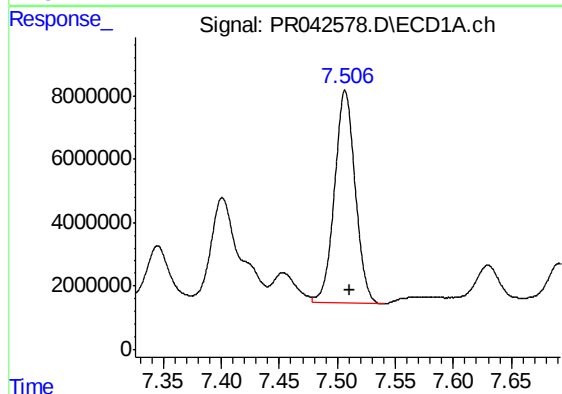
R.T.: 6.381 min
Delta R.T.: -0.002 min
Response: 46889406
Conc: 433.47 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



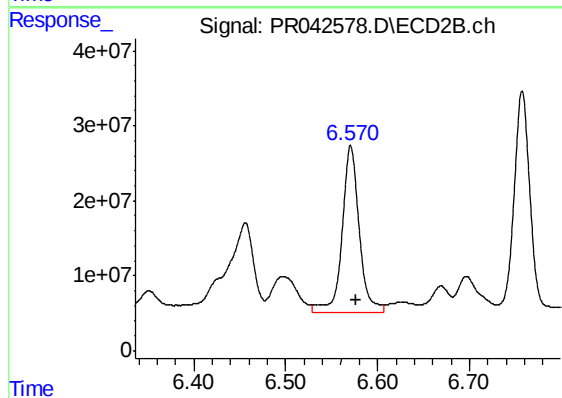
#7 AR-1016-5

R.T.: 5.535 min
Delta R.T.: -0.003 min
Response: 144348103
Conc: 487.03 ng/ml



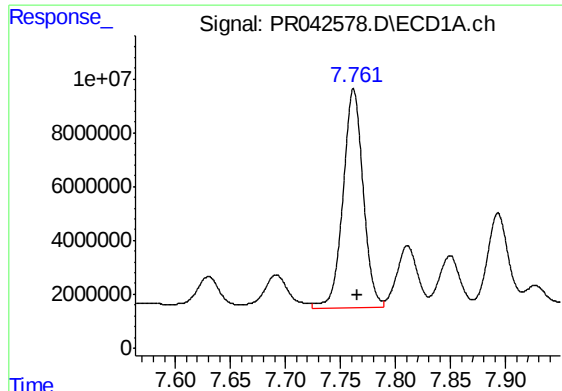
#31 AR-1260-1

R.T.: 7.507 min
Delta R.T.: -0.004 min
Response: 83407328
Conc: 400.98 ng/ml



#31 AR-1260-1

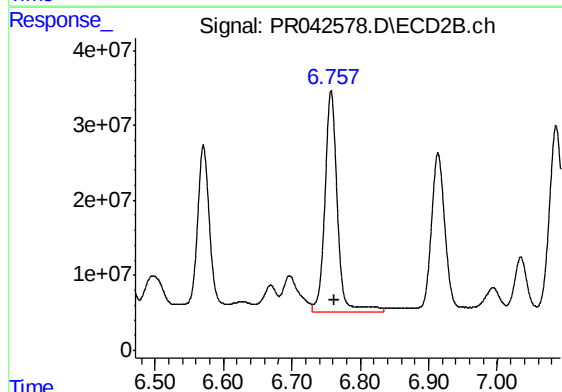
R.T.: 6.571 min
Delta R.T.: -0.005 min
Response: 292146533
Conc: 505.09 ng/ml



#32 AR-1260-2

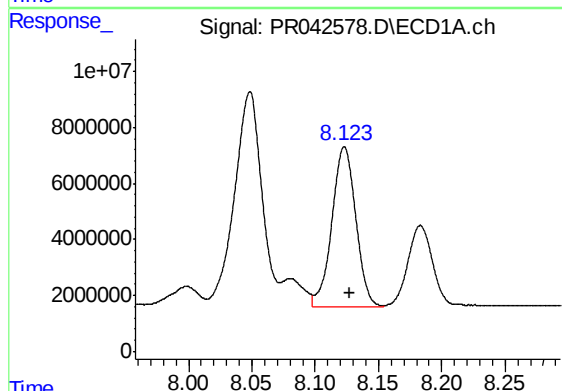
R.T.: 7.762 min
Delta R.T.: -0.004 min
Response: 103345235
Conc: 420.88 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



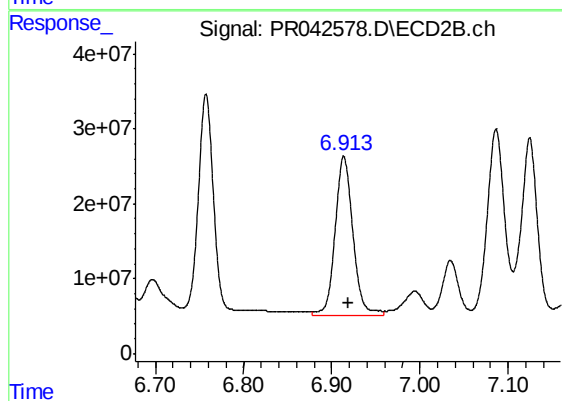
#32 AR-1260-2

R.T.: 6.757 min
Delta R.T.: -0.005 min
Response: 379819143
Conc: 481.15 ng/ml



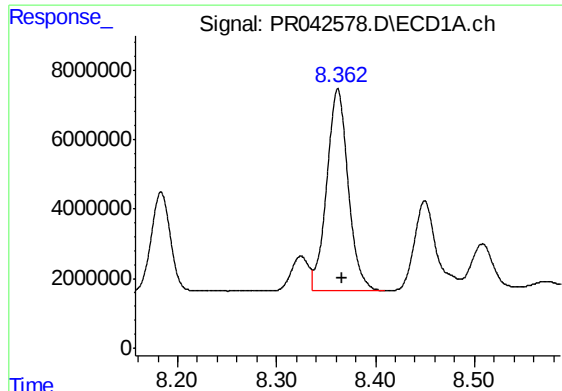
#33 AR-1260-3

R.T.: 8.123 min
Delta R.T.: -0.004 min
Response: 74842602
Conc: 401.12 ng/ml



#33 AR-1260-3

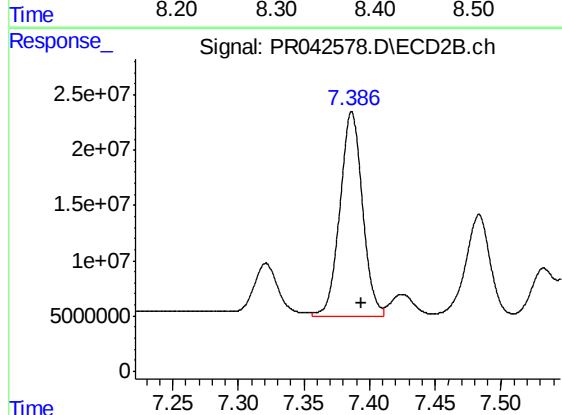
R.T.: 6.914 min
Delta R.T.: -0.005 min
Response: 302254553
Conc: 444.44 ng/ml



#34 AR-1260-4

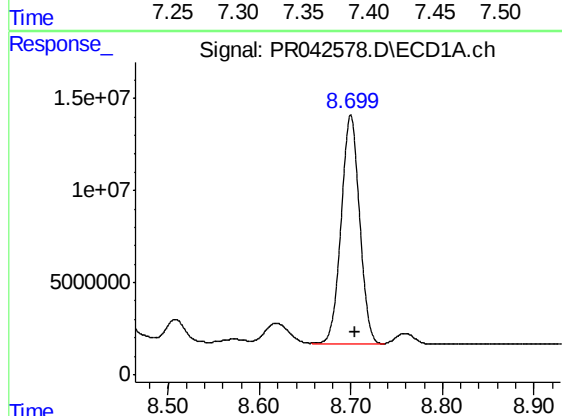
R.T.: 8.362 min
Delta R.T.: -0.004 min
Response: 87576674
Conc: 415.73 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



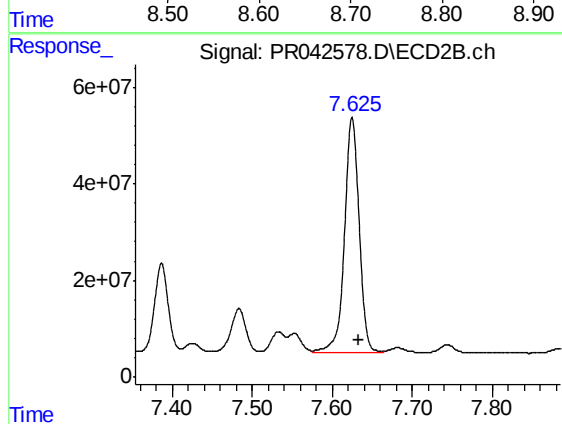
#34 AR-1260-4

R.T.: 7.386 min
Delta R.T.: -0.007 min
Response: 220183827
Conc: 401.85 ng/ml



#35 AR-1260-5

R.T.: 8.700 min
Delta R.T.: -0.005 min
Response: 174970961
Conc: 416.46 ng/ml



#35 AR-1260-5

R.T.: 7.625 min
Delta R.T.: -0.008 min
Response: 623447236
Conc: 423.10 ng/ml